PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		The state of the current number			
First Inventor		F. Mueller et al.			
Title	Extracorpo	real Blood Treatment			
Expre	ss Mail I abel N				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLIC	ATION ELEMENTS							
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:	Box Patent Applic	ssioner for Patents ation			
. V Pee Iransmittal Form (e.g. PTO/SP/47)				Washington, DC				
Applicant claims small entity status			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)					
(preserved arrangem	3. (preferred arrangement set forth below)			a. Computer Readable Form (CRF)				
Descriptive title of the invention     Cross Reference to Related Applications			b. Specification Sequence Listing on:					
I - Srarement Ke	garding Fed sponsored R & D sequence listing, a table,	•	i. CD-ROM or CD-R (2 copies); or					
a computer	Drogram listing appendix		II. paper					
- Background o - Brief Summar	V of the Invention	_	c. Statements verifying identity of above copies					
- Brief Descript - Detailed Desc	ION of the Drawings (if the A		ACCOMPANYIN	G APPLICAT	ON PARTS			
- Claim(s)	·		9. Assignment Pa	pers (cover sheet	& document(s))			
- Abstract of the	e Disclosure	j.	37 CFR 3.73(b)	Statement F	Power of			
4. X Drawing(s) (35	U.S.C. 113) [ Total Sheets 1	] , <i>[</i> .	(when there is a larger of the	in assignee) L tion Document (if	Attomey			
5. Oath or Declaration [Total Pages 2]			2 V Information Dis	ciosure 5	Copies of IDS			
a. Newly exec	a. Newly executed (original or com)			)/PTO-1449	Citations			
b. Copy from a prior application (37 CFR 1.63 (d))			Return Receipt Postcard (MPER 503)					
i DELETION OF INVENTOR(S)			(Should be specifically itemized)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			15. Certified Copy of Priority Document(s)					
1.63(d)(2) and 1.33(b).  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/S			5 U.S.C. 122					
6. Application Data	Sheet. See 37 CFR 1.76		or its equivalent		1 10m P1O/SB/35			
		1	7 Other:	• • • • • • • • • • • • • • • • • • • •	•••••			
or in an Application Data Sh	ICATION, check appropriate box, an eet under 37 CFR 1.76:	d supply the	requisite information belo	w and in a prelim	inary amendment,			
Continuation	Divisional Continuation-in-part		of prior application No.:					
Prior application information:	Examiner	- -			<del></del>			
Box 5b, is considered a part of	IONAL APPS only: The entire disclosur if the disclosure of the accompanying of	e of the prior	application, from which an	oath or declaration	n is supplied under			
the incorporation can only be	relied upon when a portion has been in	nadvertently o	mitted from the submitted	l is hereby incorpo	rated by reference.			
	19. CURRESP	ONDENCE A	DDRESS	parts.				
Customer Number or Bar C	ode Label (Insert Customer No. or Al	tech ber code leb	or 🗶	Correspondence a	ddress below			
Name	Vincent L. Ramik							
	DILLER, RAMIK & WI	GHT						
ddress 7345 McWhorter Place: Suite 101								
Annanda le State								
Country	USA	Telephone	VA 703 642 5705	Zip Code	22003			
Name (Print/Type)	Vincent L. Bodyk	7	7		7036422117			
Signature	(Inch III-1	Dunk	egistration No. (Attorn		,663 /05/2001			
		- <i> </i>		. <b>.</b>	/U5//UH1			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

09/971031

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

:::

::=

**(\$)** 740.00

Complete if Known			
Application Number			
Filing Date	October 5, 2001		
First Named Inventor	F. Mueller et al.		
Examiner Name			
Group Art Unit			
Attorney Docket No.			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated focal and exactly authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account S0-1716	Entity Entity Fee Fee Fee Fee Foo Description	C D-14			
Deposit	Code (\$) Code (\$)	Fee Paid			
Account Name DILLER, RAMIK & WIGHT	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 004 070 1888 68 7	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims	143 460 243 230 Design issue fee				
Claims	144 620 244 310 Plant issue fee				
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	]			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
,					
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY			/		Complete (ii	f applicable)
Name (PrintlType)	Vincent L. Ram		Registration No. (Attorney/Agent)	20,663	Telephone	703 642 5705
Signature	1 MMM/L	l Bu	wh		Date	10/05/2001

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